

Summary of Contacts (chronological order)

RECAP OF PACOM CONTACT – MILITARY POPULATION ISSUES

June 2011	David contact PACOM requesting assistance with military data
6/22/11	Phone conf and followup email from David to Col. Christopher "Scott" Wilson, PACOM. Confirms PACOM agreement to assist, transmit information re data requested for 2011, data received in 2001, additional info requested – Judge Marks memo
6/30/11	Conf call – David, Caryn, COL Wilson, LCDR Haney. PACOM able to assist, LCDR Haney very familiar with DMDC, confirms Commission wants non-resident military & non-resident dependents, total all military in Hawaii. LCDR Haney will be point of contact. Per David, will look at Judge Marks' questions, may be researched other agencies, reconfirm with LCDR.
7/7/11	Caryn & David review Judge M queries; check other sources; Caryn call LCDR Haney re note areas not reported by military re dependents, occupations, licensure
7/11/11	Email from LCDR Haney to David. Confirm Caryn asked for data already collected, not seeking new data operation. Reports population info: Active duty, assigned to Hawaii, not legal resident: 47,161 Active duty, assigned to Hawaii, legal resident: 978 Does not include Coast Guard Total: 48,139 (DMDC report as of May 2011) Active duty dependents in Hawaii: 65,926 as 3/31/11
7/13/11	LCDR Haney call to Caryn, review info, Caryn email confirm re need zip code location, both for active duty and dependents. Also request: Number of active duty personnel on each island Number of dependents on each island Active duty – number or % deployed at any given time Active duty – number or % regularly stationed and present in Hawaii
7/15/11	LCDR Haney email to Caryn, should have addl data shortly; Caryn email to LCDR Haney, pls check if zip codes reported with 4-digit extension, more precise
7/19/11	LCDR Haney email spreadsheets to Caryn/David: Sponsors by zip code: 48,139 Dependents by zip code: 61,609 Notes re those listed as unknown, they could fall into two categories. - Services did not provide zip code (but provide state code) - Or the zip and state code don't match with the state code being the more accurate of the two Numbers deployed - roughly 15% deployed at any one time from the Active Duty assigned to Hawaii (~7,100)
7/27/11	Caryn email to LCDR, requested report dated close to April 1, 2010 (census day). Active duty to be sorted, resident & non-resident both listings by zip code, "more accurate to have zip codes of the residence address", also requested clarification of coast guard and

	APO/FPO addresses. Also requested zip code of dependents sorted by sponsor's status (resident/non-resident), requested assessment of how confident the reporting agencies are regarding their accuracy; and estimate of % of dependents who follow the sponsor to a new duty station (i.e., when sponsor is reassigned)
8/4/11	LDCR email to Caryn responds to last email. Attaching 2 xls. reporting zip codes as of 3/30/2010: duty station of active duty: 48,015 residence of dependents: 58,949 Advises cannot sort by resident/non-resident – "DMDC not able to cross reference by status." Data not collected of active duty members residence zip code. Dependent zip codes are actual residence. Explains zip codes used & process to update. Can't "link" active duty and sponsor. Confirm previous info re deployed, approx. 15% or 7,100. Refers to US census explanation of how military members are counted.
8/8/11	Caryn email to LCDR, please clarify if not getting resident/non-resident sort for 2010. Auto-reply from LCDR – out of office TDY, contact MAJ Edwards for urgent matter.
8/9/11	Caryn email to MAJ Edwards re can he forward request for info to DMDC
8/10/11	MAJ Edwards reply to Caryn, LCDR will be in office next day and follow up
8/12/11	LCDR email to Caryn re cannot provide residence address for active duty or linkage to dependents "due to information not being collected in a way that accurately supports the request....unable to provide any more fidelity on numbers by zip code than this."
8/23/11	Caryn email to LCDR Haney re process questions and phone call w LCDR, reconfirmed "home of record" is how military designates resident/non-resident. Service member has duty to update when he/she changes home of record. Also it is pay info, which state for tax withholding. Also LCDR explained info given was not limited by privacy but rather how to give most accurate count. Said he has some info on active duty residence zip code but incomplete and doesn't account for all members. Said there is no way to determine if individuals on list of resident zip are counted in duty station. He said in 2001, appears reapportionment worked with each command in Hawaii to clean up reporting, but not accurate even with those efforts. Burden is on state if they are trying to go to each command. He explained not all commands fall under PACOM, such as Tripler (reports to a separate medical command), bases & installations (regional command). PACOM cover operational forces. Also said dependents reported in Hawaii are not necessarily tied to active duty stationed here.

8/24/11	Caryn phone conf with LCDR Haney re dependents were reported in regular census count (at residence) so shouldn't need another count. Asked him re if he gets residence zip codes of active duty, how accurate? He states not able to tell, a number don't change address when they move residence. If they get pay & benefit at their duty location, probably why they don't bother to update record, but can't be sure. He said list is quite a bit shorter than earlier reported count, will look at why.
8/25/11	LCDR email to Caryn re has gone back to DMDC to check residence zip code. Said if there is not a more accurate way of reporting, will have to go back to SWAG (guess). Also furnished link to website with info on military legal residence. Caryn email re will wait to hear back.

Summary - Information from Military Sources

**SUMMARY OF MILITARY DATA
REPORTED BY LCDR MARK W. HANEY
FROM PACOM & MILITARY AGENCIES**

ACTIVE DUTY AS OF 3/30/2010

Active Duty assigned to Hawaii but not legal residents of Hawaii	47,082
Active Duty assigned to Hawaii who are legal residents of Hawaii	933
TOTAL ACTIVE DUTY	48,015

COMMENTS (DATES):

e = email from LCDR Haney, PACOM liaison

TC = telephone conf Caryn & LCDR Haney

1. LCDR Haney update re has gone back to DMDC regarding residence zip code report, will see what agency reports. If not, will be a "SWAG" (guess). (e 8/25)
2. LCDR Haney said that the military locates active duty members by their duty assignment, not by residence. This gives the accurate number of persons. He said this (accuracy) is why DMDC reports duty station zip code. (TC 8/23)
3. There is no way to tell if residence zip codes are current. He said if the residence address is not updated by the individual, it will stay on the books until the person files a change. I asked if this is the case regardless of where the individual goes subsequently or how much time goes by. He said yes. (TC 8/23)
4. He was willing to check again regarding active duty residence zip codes, but he cautions he does not know how current the zip codes would be. He said so far he could find approx. 30,000 residence zip code of the 48,000 persons reported by duty station zip code – see caveat in #3. (TC 8/23)
5. The military "cannot provide residential addresses for Active duty members or linkage to their dependents due to the information not being collected in a way that accurately supports the request." (e 8/12)
6. Per LCDR Haney, the information previously provided "is the best we can do and provides you the most accurate count of Military members and family members present in Hawaii. We will be unable to provide any more fidelity on numbers by zip code than [as furnished]." (e 8/12)
7. Only duty station zip codes of active duty personnel are reported, not residence. (e 7/11, 7/19, 8/4, 8/12; TC 8/15)

8. Coast Guard does not provide the legal residence status of members. (e 7/11, 7/19, 8/4)
9. Defense Manpower Data Center (DMDC) does not separate resident vs. non-resident by zip code. (e 8/4, 8/12)
10. Majority of the zip codes are for the individual's assigned command ("work address"), not their residence -- residence data not collected. (e 8/4, 8/12)
11. Some sponsor zip codes correspond to locations outside of Hawaii such as San Francisco zip codes 96601 and 96662. These are FPO AP (Fleet Post Office, Armed Forces Pacific) addresses for ships or commands based in Hawaii. (e 8/4; TC 7/21, 7/28, 8/4)
12. For those listed as Unknown zip code, either the services provided state code but not zip code, OR the zip and state code did not match, but state code is more accurate of the two. Person with Hawaii state code is reported. (e 8/4)
13. Sponsor zip codes are updated when they report to their new commands. The dependent's zip code could lag after or precede sponsor's zip code update. (e 8/4; TC 7/28, 8/23, 8/24)
14. Unable to "link" Sponsors with dependents (appears this was done in 2001, see Data Set dated August 9, 2001) (e 8/12, TC 8/15, 8/23)
15. Approx. 15% sponsors are deployed at any given time, approx. 7,100. (e 8/4)
16. DMDC/DEERS does not match or report using the social security number, residence address or any other identifier of a service member or dependent. Reporting of active duty members is by duty location zip code only. (e 7/11, 8/12)
17. 3,907 active duty members reported being residents of Hawaii, but were not assigned to duty station in Hawaii and who apparently were counted elsewhere. (e 8/4-in excel spreadsheet)

DEPENDENTS AS OF 3/30/2010

Dependents – unable to separate legal residents of Hawaii from non-residents 58,949

COMMENTS:

1. Per LCDR Haney, DMDC counted those whose sponsor is assigned to active duty in Hawaii. (e 7/11, TC 7/21)

2. "Dependent zip codes correspond to actual residences." (e 8/4; TC 8/23)
3. First dependent count (65,926 on 7/11/11 not reported by zip) was "based on the duty location of the Sponsor only. The assumption that dependents are located at these installations should not be made." (e 7/11)
4. Next dependent count (61,609 as of 5/31/11) reported by zip. Per LDCR Haney, they took those assigned to duty in Hawaii and counted the actual dependents of service members, this is "everyone who is actually here." He used the term "ground truth", i.e. everyone who is actually here, regardless of where their sponsor is. (e 7/19, TC 7/21)
5. Dependent count lower (58,949 as of 3/30/2010), reported by zip code. This is date closest to Census Day, April 1, 2010. (e 8/4)
6. Military does not know or report how long after or before Sponsor's move an address is updated for dependents, as it is up to the dependent to report. (e 8/4; TC 7/28)
7. However, this address is "how an individual gets paid and how their family gets medical attention so the data would be extremely accurate." (e 8/4; TC 7/28, 8/24)
8. Cannot split by resident/non-resident (e 8/4); military considers all dependents to be private citizens so have only mailing address zip code (some out of state, PO boxes, etc.) (TC 7/7, 8/23, 8/24)
9. The limit of address data in #5 above was reported to the 2001 Reapportionment Commission. The Military and Dependent Data Set dated August 9, 2001 reported the same problems existed ten years earlier in the 1991 reapportionment. In 1991 and 2001, the Dependent was considered to have the same state of resident as the Sponsor. However, in 2011, Dependents cannot be "linked" or identified with their Sponsors, even aggregated by zip code. (refer to 2001 Final Report of the Reapportionment Commission)
10. The above number of dependents includes spouses, children, parents and former spouses who receive benefits through a sponsor who is on active duty in Hawaii. (e 8/4)

Active Duty & Dependents By Zip Codes

(March 30, 2010)

Active Duty Military in Hawaii by Duty Unit Zip

Data as of: March 30, 2010

Data Source: Active Duty Military Personnel File

Service	Duty Unit Zip	Count
Army	Unknown	577
	967070000	13
	967200000	5
	967820000	1
	967860000	2
	967890000	40
	968030000	17
	968150000	12
	968180000	14
	968200000	1
	968220000	4
	968230000	13
	968500000	62
	968530000	8
	968540000	134
	968570000	15545
	968580000	2471
	968590000	1779
	968600000	110
	968610000	259
	968620000	136
	966621305	1
	966693912	171
	966773921	171
	967010000	7
	967073693	268
	967200819	21
	967400000	2
	967665890	38
	967863050	18
	967930000	3
	967939552	24
	968170000	1
	968190000	309
	968194398	223
	968220000	4
	968500000	2
	968504982	90
	968570000	6
	968575300	11
	968590000	1
	968600000	1

Coast Guard	968607000	1
	968607600	4
	968610000	2
	968614033	7
	968620000	2
Air Force	967010000	4
	967070000	8
	967210000	1
	967320000	1
	967440000	1
	967590000	1
	967930000	21
	967959998	30
	968160000	17
	968530000	4097
	968540000	164
	968580000	4
	968590000	3
	968600000	86
	968609998	2
	968610000	223
	968615000	2
	Unknown	185
	966070000	214
	967924301	1
	968535530	20
	968575300	82
	968600000	47
	968606000	1
	968614022	16
	968614028	14
	968614044	5
	968614046	12
	968614129	348
	968630000	1573
	968633005	509
	968633012	1052
	968633024	631
	968633030	464
	968633040	9
	968633047	96
	968633048	257
	968633051	34
	968633057	178
	968633061	124
	968633062	657
	968633069	1

Marine Corps	968633087	50
	968633088	16
	Unknown	561
	966014726	28
	966015207	22
	966015209	20
	966015901	327
	966015905	355
	966015920	372
	966017005	138
	966621185	339
	966621302	276
	966621305	274
	966621492	147
	966622401	166
	966622418	150
	966622422	142
	966622427	151
	966662428	143
	966671278	269
	966671289	278
	966691511	195
	966692379	135
	966711190	321
	966712381	140
	966712404	140
	966741295	280
	966742397	142
	966751193	320
	966752408	147
	966771277	276
	966782419	131
	966783222	3
	966792304	131
	966792426	138
	966832402	163
	967063381	33
	967520128	63
	967820000	13
	967823356	298
	967863007	14
	967863050	451
	968135000	21
	968183174	201
	968209301	1
	968504982	1
	968530000	12

968535128	4
968535420	5
968535530	24
968545155	1
968575000	96
968575300	1299
968578208	5
968595000	7
968600000	301
968603103	2
968603120	8
968603121	9
968603131	7
968603139	6
968603520	7
968604100	2
968604437	59
968604450	7
968604460	26
968604477	36
968604544	5
968604549	43
968604582	5
968604664	20
968604861	11
968604908	292
968604910	46
968604958	3
968604967	4
968604985	5
968605000	106
968605020	18
968605033	471
968605035	3
968605050	65
968605080	2
968605101	37
968605102	461
968605109	15
968605300	7
968605807	145
968605808	55
968605815	13
968606250	48
968606350	3
968606543	164
968606550	38

Navy	968606600	64
	968606700	4
	968607000	312
	968607450	133
	968607510	4
	968607551	34
	968614013	1
	968614017	24
	968614020	133
	968614022	64
	968614024	34
	968614028	33
	968614114	18
	968615025	8
	968625600	5
	968630000	183
	968633014	225
	968633042	7
	968633047	26
	968633048	326
	968633050	2
	968633063	35
	968633069	2
	968634000	67
	968634001	101
	968634005	12
	968634006	77
	968634012	25
	968634014	243
	968634415	37
		48,015

**Number of Active Duty Dependents in Hawaii
by Service, Zip Code and Relationship.**

As of March 30, 2010

Source: Active Duty Family Files

Population = Strength Accountable; DoD & Coast Guard.

SERVICE	ZIP CODE	CHILD	SPOUSE	OTHER	TOTAL
ARMY ACTIVE DUTY	UNKNOWN	1	1	0	2
	00660	1	0	0	1
	23801	2	0	0	2
	36818	1	0	0	1
	61401	1	0	0	1
	76863	0	1	0	1
	96701	172	138	2	312
	96705	2	0	0	2
	96706	1,425	855	42	2,322
	96707	751	505	19	1,275
	96708	4	1	0	5
	96709	2	2	0	4
	96712	32	46	0	78
	96713	1	0	0	1
	96716	1	1	0	2
	96717	20	11	0	31
	96719	0	1	0	1
	96720	25	12	0	37
	96721	2	3	0	5
	96722	1	0	0	1
	96728	1	0	0	1
	96730	7	7	0	14
	96731	12	4	0	16
	96732	10	9	0	19
	96733	5	1	0	6
	96734	275	158	2	435
	96738	0	1	0	1
	96740	9	4	1	14
	96741	1	0	0	1
	96742	0	1	0	1
	96743	5	1	0	6
	96744	157	103	1	261
	96745	4	0	0	4
	96746	12	2	0	14
	96749	9	2	1	12
	96750	0	1	0	1
	96752	1	0	0	1
	96753	8	2	0	10

96756	1	2	0	3
96757	0	1	0	1
96759	7	3	0	10
96761	9	2	0	11
96762	7	6	1	14
96764	0	1	0	1
96766	10	5	0	15
96768	1	1	0	2
96770	1	0	0	1
96771	1	0	0	1
96777	1	2	0	3
96778	5	2	0	7
96779	1	1	0	2
96782	479	255	13	747
96783	6	3	0	9
96785	2	0	0	2
96786	7,791	4,555	96	12,442
96789	1,151	820	21	1,992
96790	5	0	0	5
96791	43	56	1	100
96792	201	132	6	339
96793	10	5	0	15
96795	6	3	0	9
96797	506	409	17	932
96801	1	1	0	2
96802	0	1	0	1
96804	1	0	0	1
96807	1	0	0	1
96810	1	3	0	4
96811	4	0	0	4
96813	30	24	0	54
96814	23	35	3	61
96815	95	78	0	173
96816	33	22	1	56
96817	51	47	4	102
96818	2,420	1,109	52	3,581
96819	685	394	18	1,097
96820	7	5	0	12
96821	14	8	0	22
96822	29	28	0	57
96823	1	1	0	2
96825	60	50	0	110
96826	18	16	0	34
96828	1	1	0	2
96830	1	1	0	2
96837	0	1	0	1
96845	0	1	0	1

	96848	0	2	0	2
	96853	26	19	1	46
	96854	21	10	1	32
	96857	570	378	7	955
	96858	35	25	0	60
	96859	78	44	0	122
	96860	5	1	0	6
	96861	1	2	0	3
	96863	2	3	0	5
	96876	1	3	0	4
	96887	0	1	0	1
	98657	1	0	0	1
	TOTAL	17,420	10,451	310	28,181
NAVY ACTIVE DUTY	92020	1	0	0	1
	96701	442	361	6	809
	96702	1	0	0	1
	96703	2	0	0	2
	96704	2	1	0	3
	96706	904	593	7	1,504
	96707	283	220	3	506
	96709	1	1	0	2
	96712	4	3	0	7
	96716	1	1	0	2
	96717	1	5	0	6
	96718	0	1	0	1
	96719	1	0	0	1
	96720	8	5	0	13
	96730	7	11	0	18
	96732	7	1	0	8
	96734	880	660	5	1,545
	96738	1	0	0	1
	96741	5	3	0	8
	96744	176	200	0	376
	96746	4	1	0	5
	96748	0	1	0	1
	96749	10	4	0	14
	96752	47	30	0	77
	96753	4	1	0	5
	96756	2	1	0	3
	96761	1	1	0	2
	96762	1	1	0	2
	96766	4	3	0	7
	96768	1	1	0	2
	96778	5	1	0	6
	96779	1	0	0	1
	96781	1	0	0	1

	96782	653	457	7	1,117
	96786	202	157	2	361
	96789	277	172	1	450
	96790	0	1	0	1
	96791	11	13	0	24
	96792	117	73	1	191
	96793	3	1	0	4
	96795	12	10	0	22
	96796	1	0	0	1
	96797	244	209	5	458
	96805	2	0	0	2
	96813	7	19	0	26
	96814	19	29	0	48
	96815	81	82	0	163
	96816	37	31	0	68
	96817	35	35	0	70
	96818	4,259	2,757	31	7,047
	96819	69	59	0	128
	96821	6	11	0	17
	96822	23	39	0	62
	96823	0	1	1	2
	96824	1	1	0	2
	96825	47	42	0	89
	96826	16	18	0	34
	96830	3	2	0	5
	96850	2	1	0	3
	96853	10	2	0	12
	96857	3	2	0	5
	96858	3	1	0	4
	96859	2	3	0	5
	96860	90	77	0	167
	96861	2	2	0	4
	96862	3	0	0	3
	96863	35	41	0	76
	TOTAL	9,083	6,459	69	15,611
MARINE CORPS ACTIVE DUTY	96701	34	34	0	68
	96706	123	103	1	227
	96707	63	40	0	103
	96708	0	1	0	1
	96712	1	1	0	2
	96717	1	3	0	4
	96720	3	2	0	5
	96730	2	6	0	8
	96734	2,045	1,759	10	3,814
	96738	0	1	0	1
	96740	3	1	0	4

	96744	152	263	2	417
	96745	2	1	0	3
	96749	1	2	0	3
	96753	0	1	0	1
	96755	4	3	0	7
	96768	1	0	0	1
	96771	0	1	0	1
	96774	0	1	0	1
	96778	3	1	0	4
	96782	239	153	3	395
	96784	0	1	0	1
	96786	20	22	0	42
	96789	39	26	0	65
	96791	0	1	0	1
	96792	27	16	0	43
	96793	2	0	0	2
	96795	8	12	0	20
	96797	41	40	0	81
	96808	1	0	0	1
	96813	3	16	0	19
	96814	3	9	0	12
	96815	25	46	0	71
	96816	3	10	0	13
	96817	12	16	0	28
	96818	126	104	3	233
	96819	40	47	0	87
	96820	4	2	0	6
	96821	6	3	0	9
	96822	11	16	0	27
	96825	15	12	0	27
	96826	12	16	0	28
	96838	1	1	0	2
	96853	0	1	0	1
	96857	0	2	0	2
	96860	1	3	0	4
	96861	4	3	0	7
	96863	284	261	0	545
	96872	0	1	0	1
	TOTAL	3,365	3,064	19	6,448
AIR FORCE ACTIVE DUTY	21224	1	0	0	1
	93940	1	0	0	1
	96701	78	55	1	134
	96705	1	0	0	1
	96706	345	203	5	553
	96707	188	123	3	314
	96708	2	2	0	4

96709	1	1	0	2
96712	2	4	0	6
96717	4	4	0	8
96720	4	2	0	6
96728	0	1	0	1
96731	2	1	0	3
96732	3	1	0	4
96734	54	43	0	97
96744	55	42	1	98
96748	2	0	0	2
96749	4	1	2	7
96753	19	9	0	28
96759	1	0	0	1
96761	1	1	0	2
96762	2	2	0	4
96766	2	2	0	4
96768	2	0	0	2
96771	2	0	0	2
96778	5	2	0	7
96780	1	0	0	1
96782	122	83	1	206
96785	1	0	0	1
96786	77	42	2	121
96789	133	77	0	210
96791	7	3	0	10
96792	40	19	0	59
96793	7	3	0	10
96795	8	7	0	15
96796	1	0	0	1
96797	105	78	3	186
96813	6	5	0	11
96814	3	12	0	15
96815	18	16	0	34
96816	12	8	0	20
96817	5	10	0	15
96818	2,939	1,542	26	4,507
96819	26	19	1	46
96820	1	1	0	2
96821	14	9	0	23
96822	15	14	1	30
96825	15	8	0	23
96826	3	7	0	10
96830	0	1	0	1
96848	2	0	0	2
96853	154	110	0	264
96857	2	3	0	5
96860	1	0	0	1

	96863	1	0	0	1
	TOTAL	4,500	2,576	46	7,122
COAST GUARD	33774	0	1	0	1
	96701	22	23	0	45
	96706	147	99	2	248
	96707	88	61	0	149
	96709	0	1	0	1
	96712	10	4	0	14
	96717	3	1	0	4
	96720	4	6	1	11
	96730	1	0	1	2
	96732	2	1	0	3
	96734	40	46	0	86
	96741	6	7	0	13
	96743	2	1	0	3
	96744	30	34	0	64
	96746	5	7	0	12
	96753	4	5	0	9
	96755	2	1	0	3
	96766	6	2	0	8
	96768	0	1	0	1
	96782	51	36	1	88
	96786	53	23	0	76
	96789	51	35	1	87
	96791	1	6	1	8
	96792	14	13	0	27
	96793	2	3	0	5
	96795	1	0	0	1
	96797	30	26	0	56
	96810	2	1	0	3
	96813	5	5	0	10
	96814	4	10	0	14
	96815	12	18	0	30
	96816	6	8	0	14
	96817	4	9	0	13
	96818	186	116	2	304
	96819	58	38	2	98
	96821	11	8	0	19
	96822	8	7	1	16
	96825	15	15	1	31
	96826	1	1	0	2
	96850	6	1	0	7
	96857	1	0	0	1
	TOTAL	894	680	13	1,587
TOTAL	UNKNOWN	1	1	0	2
	00660	1	0	0	1

21224	1	0	0	1
23801	2	0	0	2
33774	0	1	0	1
36818	1	0	0	1
61401	1	0	0	1
76863	0	1	0	1
92020	1	0	0	1
93940	1	0	0	1
96701	748	611	9	1,368
96702	1	0	0	1
96703	2	0	0	2
96704	2	1	0	3
96705	3	0	0	3
96706	2,944	1,853	57	4,854
96707	1,373	949	25	2,347
96708	6	4	0	10
96709	4	5	0	9
96712	49	58	0	107
96713	1	0	0	1
96716	2	2	0	4
96717	29	24	0	53
96718	0	1	0	1
96719	1	1	0	2
96720	44	27	1	72
96721	2	3	0	5
96722	1	0	0	1
96728	1	1	0	2
96730	17	24	1	42
96731	14	5	0	19
96732	22	12	0	34
96733	5	1	0	6
96734	3,294	2,666	17	5,977
96738	1	2	0	3
96740	12	5	1	18
96741	12	10	0	22
96742	0	1	0	1
96743	7	2	0	9
96744	570	642	4	1,216
96745	6	1	0	7
96746	21	10	0	31
96748	2	1	0	3
96749	24	9	3	36
96750	0	1	0	1
96752	48	30	0	78
96753	35	18	0	53
96755	6	4	0	10
96756	3	3	0	6

96757	0	1	0	1
96759	8	3	0	11
96761	11	4	0	15
96762	10	9	1	20
96764	0	1	0	1
96766	22	12	0	34
96768	5	3	0	8
96770	1	0	0	1
96771	3	1	0	4
96774	0	1	0	1
96777	1	2	0	3
96778	18	6	0	24
96779	2	1	0	3
96780	1	0	0	1
96781	1	0	0	1
96782	1,544	984	25	2,553
96783	6	3	0	9
96784	0	1	0	1
96785	3	0	0	3
96786	8,143	4,799	100	13,042
96789	1,651	1,130	23	2,804
96790	5	1	0	6
96791	62	79	2	143
96792	399	253	7	659
96793	24	12	0	36
96795	35	32	0	67
96796	2	0	0	2
96797	926	762	25	1,713
96801	1	1	0	2
96802	0	1	0	1
96804	1	0	0	1
96805	2	0	0	2
96807	1	0	0	1
96808	1	0	0	1
96810	3	4	0	7
96811	4	0	0	4
96813	51	69	0	120
96814	52	95	3	150
96815	231	240	0	471
96816	91	79	1	171
96817	107	117	4	228
96818	9,930	5,628	114	15,672
96819	878	557	21	1,456
96820	12	8	0	20
96821	51	39	0	90
96822	86	104	2	192
96823	1	2	1	4

	96824	1	1	0	2
	96825	152	127	1	280
	96826	50	58	0	108
	96828	1	1	0	2
	96830	4	4	0	8
	96837	0	1	0	1
	96838	1	1	0	2
	96845	0	1	0	1
	96848	2	2	0	4
	96850	8	2	0	10
	96853	190	132	1	323
	96854	21	10	1	32
	96857	576	385	7	968
	96858	38	26	0	64
	96859	80	47	0	127
	96860	97	81	0	178
	96861	7	7	0	14
	96862	3	0	0	3
	96863	322	305	0	627
	96872	0	1	0	1
	96876	1	3	0	4
	96887	0	1	0	1
	98657	1	0	0	1
	TOTAL	35,262	23,230	457	58,949

Produced by DMDC on August 04, 2011
 DRS #43273

Active Duty & Dependents By Zip Codes

(as of May 2011)

Active Duty Military in Hawaii by Duty Unit Zip
 Data as of: May 2011
 Data Source: Active Duty Military Personnel File

Service	Duty Unit Zip	Count
Army	unknown	440
	96720	8
	96782	1
	96803	17
	96810	51
	96815	9
	96818	122
	96820	1
	96822	4
	96823	16
	96850	59
	96853	10
	96854	355
	96857	17,761
	96858	2,109
	96859	1,771
	96860	74
	96861	288
	96862	152
	unknown	556
	96601	1,221
	96662	1,802
	96666	147
	96667	552
	96669	316
	96671	615
	96673	138
	96674	442
	96675	477
	96677	280
	96678	143
	96679	281
	96683	163
	96706	41
	96734	24
	96752	57
	96782	360
	96786	533
	96813	21
	96818	223
	96820	1
	96850	1

Navy	96853	40
	96854	1
	96857	1,520
	96859	7
	96860	3,202
	96861	291
	96862	5
	96863	1,341
Marine Corps	unknown	185
	96607	639
	96792	1
	96853	16
	96857	87
	96860	46
	96861	385
	96862	1,030
Air Force	96863	2,808
	96701	4
	96732	1
	96744	1
	96759	1
	96793	19
	96795	32
	96816	21
	96853	4,336
	96854	161
	96858	3
	96859	2
	96860	89
	96861	223
Total	Total	48,139

Number of Active Duty Dependents in Hawaii by Service, Zip Code and Relationship.

As of May 31, 2011

Source: Active Duty Family Dependent Files
Population = Strength Accountable; DoD & Coast Guard.

SERVICE	ZIP CODE	CHILD	SPOUSE	OTHER	TOTAL
ARMY ACTIVE DUTY	00660	1	0	0	1
	23801	2	0	0	2
	61401	1	0	0	1
	68147	2	0	0	2
	96701	217	162	1	380
	96705	2	0	0	2
	96706	1,534	908	44	2,486
	96707	762	515	17	1,294
	96708	3	2	0	5
	96709	2	2	1	5
	96712	39	45	0	84
	96713	2	1	0	3
	96716	1	0	0	1
	96717	22	8	0	30
	96718	0	1	0	1
	96720	38	11	0	49
	96721	2	2	0	4
	96725	0	1	0	1
	96729	0	1	0	1
	96730	11	6	0	17
	96731	8	5	0	13
	96732	7	5	0	12
	96733	2	0	0	2
	96734	305	174	1	480
	96738	3	1	0	4
	96740	7	4	1	12
	96743	8	3	0	11
	96744	172	136	2	310
	96745	6	1	1	8
	96746	7	0	0	7
	96747	0	1	0	1
	96749	7	2	1	10
	96750	1	1	0	2
	96753	14	5	0	19
	96754	1	0	0	1
	96756	7	1	0	8
	96757	6	1	0	7
	96759	5	3	0	8

96761	7	4	0	11
96762	5	2	0	7
96765	0	1	0	1
96766	7	4	0	11
96767	0	1	0	1
96768	1	0	0	1
96774	2	1	0	3
96776	1	0	0	1
96777	0	1	0	1
96778	5	1	0	6
96779	1	1	0	2
96781	4	1	0	5
96782	439	223	19	681
96783	1	1	0	2
96784	2	1	0	3
96785	7	3	0	10
96786	8,781	5,146	142	14,069
96787	2	1	0	3
96788	1	0	0	1
96789	1,087	815	26	1,928
96790	1	0	0	1
96791	70	81	1	152
96792	201	125	1	327
96793	11	5	0	16
96795	9	4	0	13
96796	1	1	0	2
96797	535	407	13	955
96801	2	1	0	3
96806	2	0	0	2
96807	1	0	0	1
96809	1	0	0	1
96810	0	1	0	1
96813	27	40	0	67
96814	33	42	4	79
96815	111	96	4	211
96816	39	31	1	71
96817	58	42	6	106
96818	2,456	1,098	63	3,617
96819	807	445	20	1,272
96820	12	7	0	19
96821	21	15	0	36
96822	48	31	0	79
96823	1	1	1	3
96825	61	57	0	118
96826	20	23	0	43
96828	0	1	0	1
96830	1	2	1	4

	96837	0	1	0	1
	96851	0	1	0	1
	96853	51	29	0	80
	96854	7	9	1	17
	96857	546	298	5	849
	96858	32	21	0	53
	96859	105	70	3	178
	96860	13	5	0	18
	96861	1	0	0	1
	96863	6	3	0	9
	96876	0	1	0	1
	96967	0	1	0	1
	TOTAL	18,850	11,210	380	30,440
NAVY ACTIVE DUTY	UNKNOWN	0	1	0	1
	90706	1	0	0	1
	96701	453	364	3	820
	96702	1	0	0	1
	96704	2	1	0	3
	96706	885	565	4	1,454
	96707	291	220	5	516
	96709	1	1	0	2
	96712	6	4	0	10
	96716	1	1	0	2
	96717	5	7	0	12
	96719	1	0	0	1
	96720	14	7	0	21
	96727	0	1	0	1
	96730	7	5	0	12
	96732	7	2	0	9
	96733	0	1	0	1
	96734	862	655	4	1,521
	96738	1	0	0	1
	96740	0	1	0	1
	96741	10	5	0	15
	96743	2	0	0	2
	96744	182	180	0	362
	96746	3	1	0	4
	96749	5	3	0	8
	96752	36	25	0	61
	96753	4	5	0	9
	96754	1	1	0	2
	96759	0	1	0	1
	96761	1	0	0	1
	96762	1	1	0	2
	96766	3	1	0	4
	96768	2	3	0	5

	96778	4	0	0	4
	96779	1	0	0	1
	96782	586	434	9	1,029
	96786	215	162	0	377
	96788	1	0	0	1
	96789	213	145	2	360
	96790	0	1	0	1
	96791	9	9	0	18
	96792	121	79	1	201
	96793	2	1	0	3
	96795	14	6	0	20
	96796	0	1	0	1
	96797	232	222	4	458
	96805	2	0	0	2
	96811	3	4	0	7
	96813	11	22	0	33
	96814	20	38	0	58
	96815	69	96	0	165
	96816	31	25	0	56
	96817	35	40	1	76
	96818	4,262	2,759	37	7,058
	96819	74	67	0	141
	96820	0	1	0	1
	96821	7	7	0	14
	96822	27	27	0	54
	96823	0	1	0	1
	96825	42	43	0	85
	96826	17	22	0	39
	96836	1	0	0	1
	96837	0	1	0	1
	96853	10	9	0	19
	96857	1	0	0	1
	96858	1	1	0	2
	96859	0	1	0	1
	96860	75	71	1	147
	96862	2	1	0	3
	96863	66	51	0	117
	96918	4	2	0	6
	TOTAL	8,946	6,411	71	15,428
MARINE CORPS ACTIVE DUTY	46754	0	1	0	1
	93630	0	1	0	1
	96701	49	52	0	101
	96706	138	106	0	244
	96707	64	38	0	102
	96708	1	1	0	2
	96712	1	1	0	2

96717	4	4	0	8
96720	10	9	0	19
96730	4	8	0	12
96732	1	0	0	1
96733	0	1	0	1
96734	2,115	1,782	8	3,905
96738	1	0	0	1
96739	0	1	0	1
96740	1	1	0	2
96744	182	285	2	469
96745	2	1	0	3
96752	1	0	0	1
96759	0	1	0	1
96766	0	1	0	1
96767	1	1	0	2
96768	1	0	0	1
96778	1	0	0	1
96782	256	146	1	403
96783	3	1	0	4
96786	24	28	0	52
96789	49	32	0	81
96791	0	2	0	2
96792	17	15	0	32
96793	4	1	0	5
96795	4	8	0	12
96797	44	50	0	94
96813	7	15	0	22
96814	3	13	0	16
96815	22	40	1	63
96816	6	13	0	19
96817	7	13	0	20
96818	127	106	3	236
96819	36	58	0	94
96820	3	1	0	4
96821	5	3	0	8
96822	8	14	0	22
96823	0	1	0	1
96825	12	9	0	21
96826	10	19	0	29
96837	0	1	0	1
96844	0	1	0	1
96853	2	2	0	4
96858	3	1	0	4
96859	1	2	0	3
96860	1	4	0	5
96861	5	3	0	8
96863	312	281	0	593

	TOTAL	3,548	3,178	15	6,741
AIR FORCE ACTIVE DUTY	21224	1	0	0	1
	96701	78	54	1	133
	96706	334	208	7	549
	96707	178	125	1	304
	96708	3	2	0	5
	96712	6	3	0	9
	96717	3	2	0	5
	96720	4	1	0	5
	96728	0	1	0	1
	96730	1	3	0	4
	96734	79	45	1	125
	96740	1	0	0	1
	96744	72	42	1	115
	96748	3	1	0	4
	96749	5	3	2	10
	96753	11	7	0	18
	96755	1	0	0	1
	96759	1	1	0	2
	96762	1	0	0	1
	96767	0	1	0	1
	96768	1	0	0	1
	96771	2	0	0	2
	96776	1	0	0	1
	96778	2	1	0	3
	96780	1	0	0	1
	96782	117	70	2	189
	96785	3	1	0	4
	96786	78	43	1	122
	96789	155	89	0	244
	96790	3	1	0	4
	96792	29	12	0	41
	96793	10	4	0	14
	96795	15	12	0	27
	96797	99	68	3	170
	96810	1	0	0	1
	96813	5	5	0	10
	96814	6	9	0	15
	96815	17	22	0	39
	96816	13	9	0	22
	96817	10	9	0	19
	96818	2,928	1,525	24	4,477
	96819	34	28	1	63
	96820	0	2	0	2
	96821	8	9	0	17
	96822	14	12	0	26

	96823	0	1	0	1
	96825	2	5	0	7
	96826	8	7	0	15
	96848	2	0	0	2
	96853	311	191	2	504
	96857	2	1	0	3
	96859	7	2	0	9
	96860	1	2	0	3
	96863	2	0	0	2
	96898	1	0	0	1
	TOTAL	4,670	2,639	46	7,355
COAST GUARD	96701	20	22	0	42
	96706	131	90	1	222
	96707	100	62	1	163
	96709	0	1	0	1
	96712	19	9	0	28
	96720	6	5	0	11
	96730	0	0	1	1
	96731	3	1	0	4
	96732	2	2	0	4
	96734	51	40	0	91
	96740	2	1	0	3
	96741	8	6	0	14
	96743	1	0	0	1
	96744	24	39	0	63
	96746	3	1	0	4
	96753	3	4	0	7
	96755	2	1	0	3
	96756	0	1	0	1
	96762	1	0	0	1
	96766	1	0	0	1
	96768	0	1	0	1
	96782	56	33	1	90
	96786	54	30	1	85
	96789	62	39	0	101
	96791	1	3	1	5
	96792	20	10	0	30
	96793	3	4	0	7
	96797	27	35	0	62
	96812	1	1	0	2
	96813	3	7	0	10
	96814	10	8	0	18
	96815	15	20	0	35
	96816	4	5	0	9
	96817	5	11	0	16
	96818	212	123	2	337

	96819	49	38	1	88
	96821	16	7	0	23
	96822	11	7	1	19
	96825	25	14	1	40
	96826	1	1	0	2
	TOTAL	952	682	11	1,645
TOTAL	UNKNOWN	0	1	0	1
	00660	1	0	0	1
	21224	1	0	0	1
	23801	2	0	0	2
	46754	0	1	0	1
	61401	1	0	0	1
	68147	2	0	0	2
	90706	1	0	0	1
	93630	0	1	0	1
	96701	817	654	5	1,476
	96702	1	0	0	1
	96704	2	1	0	3
	96705	2	0	0	2
	96706	3,022	1,877	56	4,955
	96707	1,395	960	24	2,379
	96708	7	5	0	12
	96709	3	4	1	8
	96712	71	62	0	133
	96713	2	1	0	3
	96716	2	1	0	3
	96717	34	21	0	55
	96718	0	1	0	1
	96719	1	0	0	1
	96720	72	33	0	105
	96721	2	2	0	4
	96725	0	1	0	1
	96727	0	1	0	1
	96728	0	1	0	1
	96729	0	1	0	1
	96730	23	22	1	46
	96731	11	6	0	17
	96732	17	9	0	26
	96733	2	2	0	4
	96734	3,412	2,696	14	6,122
	96738	5	1	0	6
	96739	0	1	0	1
	96740	11	7	1	19
	96741	18	11	0	29
	96743	11	3	0	14
	96744	632	682	5	1,319

96745	8	2	1	11
96746	13	2	0	15
96747	0	1	0	1
96748	3	1	0	4
96749	17	8	3	28
96750	1	1	0	2
96752	37	25	0	62
96753	32	21	0	53
96754	2	1	0	3
96755	3	1	0	4
96756	7	2	0	9
96757	6	1	0	7
96759	6	6	0	12
96761	8	4	0	12
96762	8	3	0	11
96765	0	1	0	1
96766	11	6	0	17
96767	1	3	0	4
96768	5	4	0	9
96771	2	0	0	2
96774	2	1	0	3
96776	2	0	0	2
96777	0	1	0	1
96778	12	2	0	14
96779	2	1	0	3
96780	1	0	0	1
96781	4	1	0	5
96782	1,454	906	32	2,392
96783	4	2	0	6
96784	2	1	0	3
96785	10	4	0	14
96786	9,152	5,409	144	14,705
96787	2	1	0	3
96788	2	0	0	2
96789	1,566	1,120	28	2,714
96790	4	2	0	6
96791	80	95	2	177
96792	388	241	2	631
96793	30	15	0	45
96795	42	30	0	72
96796	1	2	0	3
96797	937	782	20	1,739
96801	2	1	0	3
96805	2	0	0	2
96806	2	0	0	2
96807	1	0	0	1
96809	1	0	0	1

	96810	1	1	0	2
	96811	3	4	0	7
	96812	1	1	0	2
	96813	53	89	0	142
	96814	72	110	4	186
	96815	234	274	5	513
	96816	93	83	1	177
	96817	115	115	7	237
	96818	9,985	5,611	129	15,725
	96819	1,000	636	22	1,658
	96820	15	11	0	26
	96821	57	41	0	98
	96822	108	91	1	200
	96823	1	4	1	6
	96825	142	128	1	271
	96826	56	72	0	128
	96828	0	1	0	1
	96830	1	2	1	4
	96836	1	0	0	1
	96837	0	3	0	3
	96844	0	1	0	1
	96848	2	0	0	2
	96851	0	1	0	1
	96853	374	231	2	607
	96854	7	9	1	17
	96857	549	299	5	853
	96858	36	23	0	59
	96859	113	75	3	191
	96860	90	82	1	173
	96861	6	3	0	9
	96862	2	1	0	3
	96863	386	335	0	721
	96876	0	1	0	1
	96898	1	0	0	1
	96918	4	2	0	6
	96967	0	1	0	1
	TOTAL	36,966	24,120	523	61,609

Produced by DMDC on July 14, 2011

DRS #43273

**Emails between
Reapportionment
Project Staff
&
PACOM**



RE: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Caryn M Moran to: Haney, Mark W LCDR PACOM, J132

08/25/2011 04:33 PM

Good Afternoon Commander Haney,

Thank you for the update. Will wait to hear from you,

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Tel. (808) 586-4101
Fax (808) 586-4105

"Haney, Mark W LCDR PACOM, J132"

Mrs. Moran, This link does...

08/25/2011 11:02:11 AM

From: "Haney, Mark W LCDR PACOM, J132" <mark.haney@pacom.mil>
To: <Caryn.M.Moran@hawaii.gov>
Date: 08/25/2011 11:02 AM
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Mrs. Moran,

This link does an excellent job explaining "legal residency" for military members: <http://usmilitary.about.com/cs/militarylaw1/a/homeofrecord.htm>

This should answer your 1st question below.

For number 2, I want to reiterate that the military has not withheld any data from the commission due to privacy laws as the question below would lead you to believe. Also, I am working the numbers we discussed as well as went back to DMDC with a very specific request based on our discussion and reading online about the reapportionment process for Hawaii. "If" they can do the data pull then we might be closer to a solution - if not it will be back to the "SWAG" we talked about.

Mark

With Respect,

LCDR Mark Haney, USN
HQ USPACOM J132
Korea and Japan AO
808-477-7400

-----Original Message-----

From: Caryn.M.Moran@hawaii.gov [mailto:Caryn.M.Moran@hawaii.gov]
Sent: Tuesday, August 23, 2011 15:26
To: Haney, Mark W LCDR PACOM, J132
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Good Afternoon Commander Haney,

Thank you again for your work in the last two months to assist the State of Hawaii Reapportionment Commission. Your explanations on the population spread sheets have been very helpful. As we are winding down our population research, I received two questions on the military data reporting procedures.

1. How were personnel were identified as "legal residents of Hawaii" as noted in your email dated 8/4/11? Does the service member declare his or her state of residency on a specific form, or does the military have a regulation that determines residency (state where taxes are withheld, etc.)?

2. Does the military cite a specific law or regulation in reporting only duty location zip codes, rather than residence zip codes? After the census ten years ago, PACOM was able to report the 2000 military population sorted by by duty location zip codes and residence zip codes. This year, the report contained only the duty location zip code and we were asked to see if PACOM could be more specific than "privacy laws" as a reason for eliminating residence zip codes.

We would like to respond to "process" questions as accurately as possible during the Commission's ongoing deliberations through September. Any information you can obtain would be most appreciated.

Mahalo,

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Tel. (808) 586-4101
Fax (808) 586-4105

From: "Haney, Mark W LCDR PACOM, J132" <mark.haney@pacom.mil>
To: <Caryn.M.Moran@hawaii.gov>
Cc: "Edwards, Jason T MAJ PACOM, J132" <jason.t.edwards@pacom.mil>, "Laube, Paul CDR PACOM, J13" <paul.laube@pacom.mil>
Date: 08/12/2011 04:45 PM
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Mrs. Moran,

I have worked with DMDC on your below request and unfortunately we cannot provide residential addresses for Active duty members or linkage to their dependents due to the information not being collected in way that accurately supports the request.

The information previously provided, Active Duty by assigned unit's zip code and dependents by residing address zip code, is the best we can do and provides you the most accurate count of Military members and family members present in Hawaii. We will be unable to provide any more fidelity on numbers by zip code than this.

Hopefully this will clear up any further questions the committee might have.

With Respect,

LCDR Mark Haney, USN
HQ USPACOM J132
Korea and Japan AO
808-477-7400

-----Original Message-----

From: Caryn.M.Moran@hawaii.gov [mailto:Caryn.M.Moran@hawaii.gov <
mailto:Caryn.M.Moran@hawaii.gov>]
Sent: Tuesday, August 09, 2011 13:42
To: Edwards, Jason T MAJ PACOM, J132
Cc: Haney, Mark W LCDR PACOM, J132
Subject: Fw: PACOM J1 Data Request: Military Population for 2011 Hawaii State
Reapportionment

MAJ Edwards:

LCDR Haney has been PACOM's contact to the State of Hawaii's Reapportionment Project. I am forwarding my most recent correspondence seeking clarification on an earlier request for DMDC information. Are you able to request or clarify further information prior to LCDR Haney's return?

In addition to my request dated 08/08/11, can DMDC can determine the following?

1. The residence zip code of each Active Duty Member (we appreciate the earlier information of duty station zip codes) 2. The number of dependents of each Active Duty Member, and 3. A method for "linking" dependents to their Sponsor

To clarify #3, we would like to know, for example, that Sponsor A lives in zip code 96744 and has 2 dependents who also live in zip code 96744. We are not seeking names or other identifying information.

I am trying to update our reporting to our Commission next Monday, August 15, so any information received by the end of this week would be extremely helpful. If DMDC does not collect certain information requested, please advise. I can at least advise the Commission that our query cannot be answered.

Thank you for any assistance you can provide before or upon LCDR Haney's return.

Aloha,

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Tel. (808) 586-4101
Fax (808) 586-4105

----- Forwarded by Caryn M Moran/DAGS/StateHiUS on 08/09/2011 01:21 PM -----

From: Caryn M Moran/DAGS/StateHiUS
To: "Haney, Mark W LCDR PACOM, J132" <mark.haney@pacom.mil>
Date: 08/08/2011 04:36 PM
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii
State Reapportionment

Good Afternoon Commander Haney,

Thank you for your updated information last week.

1. May I ask you to recheck the first document you attached on 08/04/11. It was not what I thought it would be:

2. On 07/19/11, you sent me a spreadsheet listing Active Duty by Zip Code as of May 2011. This is the info I thought we would be getting, except dating back to 2010, and including resident/non-resident numbers.

3. Your 08/04/11 explanation noted that "DMDC is NOT able to cross reference the resident status by zip code hence no resident/non-resident delineation on the zip code sheet." Is this why the 07/19/11 report was just for Active Duty (no resident/non-resident)?

4. Even if there is no designation of resident/non-resident by zip code, would you please request the spreadsheet of zip codes as of March 2010.

I apologize if I have been unclear in our request for information. If you can clarify the above, I will report to our analysts and see where we need to go from here. Thank you for your patience and assistance.

Aloha,

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Tel. (808) 586-4101
Fax (808) 586-4105

From: "Haney, Mark W LCDR PACOM, J132" <mark.haney@pacom.mil>
To: <Caryn.M.Moran@hawaii.gov>
Cc: "Wilson, Christopher S COL PACOM J1" <christopher.wilson8@pacom.mil>, "Morrison, William F Col PACOM, J13" <william.f.morrison@pacom.mil>, <David.Rosenbrock@hawaii.gov>, "Laube, Paul CDR PACOM, J13" <paul.laube@pacom.mil>, "Edwards, Jason T MAJ PACOM, J132" <jason.t.edwards@pacom.mil>
Date: 08/04/2011 04:54 PM
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii
State Reapportionment

Mrs. Moran,

In response to the below request, please see the attached two documents which list Military Sponsors and Dependents assigned to Hawaii by their zip code. As requested these reflect historical numbers from 30 March 2010 (closest date to 1 April 2010).

I have attempted to answer or anticipate all of your questions concerning these documents below:

- * DMDC is able to provide the number of Active Duty assigned to Hawaii who are legal residents of Hawaii (933) and the number of Active Duty assigned to Hawaii but not legal residents (47,082); exception is the Coast Guard which does not provide the legal resident status (Hence 0 for the number of legal residents under Coast Guard). DMDC is NOT able to cross reference the resident status by zip code hence no resident/non-resident delineation on the zip code sheet.

- * For the military (sponsor) spreadsheet, the majority of the zip codes provided are for the individual's assigned commands, not their actual residence (data not collected). The dependent zip codes correspond to actual residences.

- * Please note that some sponsor zip codes will correspond to locations outside of Hawaii such as 96601 and 96662 which show up as a San Francisco Zip Code. These are actually FPO AP (Fleet Post Office, Armed Forces Pacific) addresses which correspond to ships or commands stationed in Hawaii and are indeed Hawaii residents.

- * For those listed as unknown, they could fall into two categories.
 - Services did not provide zip code (but provide state code)
 - Or the zip and state code don't match with the state code being the more accurate of the two

- * The additional 4 digit extended zip codes are not provided by all Services for the sponsor and not at all for the dependents - those that are available for sponsors are included.

- * In response to question 5 below: Sponsor zip codes are updated when they report to their new commands. The dependent's zip code is based upon them updating their move in DEERS (Defense Enrollment Eligibility Reporting System) upon arrival at the new location and could lag (or lead) the sponsor's zip code. We have no estimate available as to the average time it takes an individual family member to do this in relation to their sponsor's zip code. As to confidence of the data, it is how an individual gets paid and how their family gets medical attention so the data would be extremely accurate.

- * I do not have the data for question 6 below and I am not sure how it is relevant to determining number on island at any one time. The data provided in the spreadsheets gives you snapshot of what is a constantly moving target. If you could perhaps explain the intended purpose of this data so I could seek an appropriate answer.

- * To answer a previous question: For numbers deployed - you could say roughly 15% deployed at any one time from the Active Duty assigned to Hawaii (~7,100).

- * Also asked previously is how Military Personnel were counted by the Census.

The following link from the census.gov website answers this and is in line with the information provided earlier.
http://www.census.gov/population/www/cen2010/resid_rules/resid_rules.html#TWELVE <
http://www.census.gov/population/www/cen2010/resid_rules/resid_rules.html#TWELVE > <
http://www.census.gov/population/www/cen2010/resid_rules/resid_rules.html#TWELVE <
http://www.census.gov/population/www/cen2010/resid_rules/resid_rules.html#TWELVE > >

Hopefully this helps. Please let me know how else we can assist.

With Respect,

LCDR Mark Haney, USN
HQ USPACOM J132
Korea and Japan AO
808-477-7400

-----Original Message-----

From: Caryn.M.Moran@hawaii.gov [mailto:Caryn.M.Moran@hawaii.gov <mailto:Caryn.M.Moran@hawaii.gov> <mailto:Caryn.M.Moran@hawaii.gov <mailto:Caryn.M.Moran@hawaii.gov> >]
Sent: Wednesday, July 27, 2011 16:02
To: Haney, Mark W LCDR PACOM, J132
Subject: RE: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment Requesting Additional Info

Good Afternoon, Commander Haney,

Thank you for your status report and for your research to date. Thank you for notifying me you are checking email while you are out of the office. If possible, would you kindly forward these requests for information to the appropriate agencies in the hope of receiving a reply when you return.

There have been premature reports in the media that the Reapportionment Commission has made a decision to count military/dependents in the population to be divided into legislative districts. However, the Commission is still working with preliminary proposals and will not make a final decision until later in the fall. We are still working on the various models for district population and now request further information.

The Commission recently retained a statistician and a demographer to further refine our computer models. The new personnel have asked my supervisor, David Rosenbrock, to forward their requests:

1. Reporting Date: Please ask agencies if they can report the following data collected close to the US census date of April 1, 2010. Does not need to be the exact date but the closest reporting date on file.
2. Sort by zip code: (you previously requested from DMDC, thank you, but now requesting data collected around April 2010)
 - active duty personnel-residents
 - active duty personnel-nonresidents
 - a. For our purposes, it would be more accurate to have zip codes of the residence address.
 - b. Any way to include coast guard personnel -- or a note as to why they are

not reported? (their dependents were reported)

c. Do Navy APO/FPO zip codes reflect ships whose home port was Hawaii and who were in Hawaii on census day? Would the zip code for a ship from a home port outside Hawaii be reported in Hawaii if the ship were in Hawaii on census day?

3. Sort by zip code: (please request data collected around April 2010)
dependents of active duty personnel who are residents
dependents of active duty personnel who are nonresidents
a. My understanding is that zip codes were reported of dependents' actual mailing addresses as of 5/31/11, not just the same zip code of the sponsor. Please reconfirm.

4. Please confirm with reporting agencies whether they do or do not collect and report zip codes with the 4-digit extension. When we talked briefly last week, it did not appear that the agencies were using it, but would you please confirm.

5. Would your reporting agencies indicate how confident they are in the accuracy of zip codes reported at any time. In previous studies, we were told that Duty zip codes were usually updated immediately on assignment, but that residence zip codes took longer, sometimes months later. This time lag was reported as approx. three months in 2001, has it changed since then?

6. Does DMDC or DEERS give an estimate of the percentage or number of dependents who follow the Sponsor to a new duty station? We received earlier estimates as high as 98 percent of dependents who do so. Is there a more accurate figure used by the military data agencies or is this a good working estimate?

7. Thank you for explaining the reports of "Unknown" and "San Francisco/out of state/APO" addresses.

I will be in touch when you return next week. Many thanks,

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Tel. (808) 586-4101
Fax (808) 586-4105

-----Original Message-----

From: Caryn.M.Moran@hawaii.gov [mailto:Caryn.M.Moran@hawaii.gov <mailto:Caryn.M.Moran@hawaii.gov> <mailto:Caryn.M.Moran@hawaii.gov> <mailto:Caryn.M.Moran@hawaii.gov> >]
Sent: Wednesday, July 13, 2011 14:37
To: Haney, Mark W LCDR PACOM, J132
Cc: Wilson, Christopher S COL PACOM J11; David.Rosenbrock@hawaii.gov; Laube, Paul CDR VFA-204, CO
Subject: Re: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Aloha, Commander Haney,

Thank you for information furnished to date and for your kind follow-up call this morning. On behalf of the Commission and Mr. David Rosenbrock, Project Manager, we appreciate very much your assistance with military data sources.

After our phone call, below are requests for information on which we request

follow-up. The critical information we need is the location of the populations reported, sorted by zip code, for both active duty and dependents, as specifically as you are able to report.

Location of Active Duty Personnel

We originally asked for the total population and location of active duty military in Hawaii. Thank you for providing DMDC data of May, 2011 = 48,139 total assigned to Hawaii, not including 1,357 Coast Guard. You advised that their location is reported by each person's assigned command, not by residence. You also asked if we would be interested if it is broken down by number of active duty military personnel on each island.

A. Please advise on the number of active duty personnel by zip code (total 48,139 active duty)

B. Please advise on the number of active duty military personnel on each island (total 48,139)

Location of Dependents

We asked earlier the total population of military dependents and a breakdown by legal residence. Thank you for providing DMDC data of 31 March 2011, of 65,926 dependents assigned to Hawaii. You included the caveat that the population reported was based on the duty location the Sponsor only and that does not confirm that sponsors and dependents are co-located at the time of reporting. If possible:

C. Please advise on the number of dependents by zip code (total 65,926)

D. Please advise on the number of dependents by island (total 65,926)

Please advise when you obtain additional information you noted that you requested:

E. Active Duty - Percentage deployed at any given time (even a current figure is helpful)

F. Active Duty - Total number or percentage regularly stationed and present in Hawaii at any given time

I will be researching data you indicated was not collected by military sources. Thank you again for your assistance.

Caryn Moran
Administrative Assistant
2011 Reapportionment Project
State of Hawaii
State Capitol Room 445
Honolulu, Hawaii 96813
Tel. (808) 586-4101
Fax (808) 586-4105

From: "Haney, Mark W LCDR PACOM, J132" <mark.haney@pacom.mil>
To: <David.Rosenbrock@hawaii.gov>
Cc: "Wilson, Christopher S COL PACOM J11" <christopher.wilson8@pacom.mil>, "Laube, Paul CDR VFA-204, CO" <paul.laube@navy.mil>, <caryn.m.moran@hawaii.gov>
Date: 07/11/2011 03:20 PM
Subject: PACOM J1 Data Request: Military Population for 2011 Hawaii State Reapportionment

Mr. Rosenbrock,

We are continuing to work the Military Population for 2011 Hawaii State Reapportionment request. Your primary question with respect to Active Duty military numbers has been answered and the total number of dependents on Hawaii is provided until I can get it broken down by resident or non-resident. The rest shows status by question.

I talked to Karyn Moran on Thursday and she stated the intention was not to have us solicit information from an individual data call if the information was not already collected - I have annotated data as "not collected" which falls into this category.

Please let me know if you have any additional questions - more to follow as we receive the data.

Very Respectfully,

LCDR Mark Haney, USN
HQ USPACOM J132
Korea and Japan AO
808-477-7400

ACTIVE DUTY MILITARY

1. What is the total population of Active Duty Military in Hawaii?
 - Current Active Duty Military in (assigned to) Hawaii, NOT a legal resident of Hawaii: 47,161
 - Current Active Duty Military in (assigned to) Hawaii, AND a legal resident of Hawaii: 978
 - Total: 48,139
 - * Data provided by Defense Manpower Data Center (DMDC) on July 7, 2011 (Data as of May, 2011)
 - * Does not include Coast Guard (1,357 Coast Guard assigned to Hawaii)
2. Where do they live - on base / off base?
 - Data has been requested from DMDC. Attached Gov of Hawaii Data Book on Military from 2009 gives partial answer.
3. What percentage is deployed at any given time?
 - Internal tasker - will provide "currently deployed" number.
4. What is the average length of deployment?
 - VARIOUS
5. What total number or percentage are regularly stationed and present in Hawaii at any given time?
 - Internal tasker - will provide "current" number: Q1-Q3= #Currently Present
6. How does the Census count people in the "Armed Forces?"

(The US Census 2010 form states: "Do not count anyone living away either at college or in the Armed Forces.")

- Data has been requested from DMDC - they were in charge of military accountably for the 2010 Census. However, reading through the guidance, the armed forces accounted for personnel deployed, on ships and living on base (Government Quarters) through organized census form distribution as well as expected those living off base to complete the standard form. If a person received duplicate census forms (assigned to a ship but also living off base) they were to fill out both. Overseas assigned personnel were counted by DMDC.

MILITARY DEPENDENTS

1. What is the total population of Military Dependents in Hawaii?
 - Total number of Active Duty Dependents in Hawaii: 65,926
 - Break down by legal residence requested from DMDC.
 - * Data provided by Defense Manpower Data Center (DMDC) on 1 May, 2011 (Data as of 31 March, 2011)
 - * Includes Coast Guard.
 - * The data in this report is based on the "duty location" of the Sponsor only. The assumption that dependents are also located at these installations should not be made. There are instances where sponsors and dependents are co-located, but this report does not confirm that.
2. Where do they live - on base / off base?
 - Data has been requested from DMDC. Attached Gov of Hawaii Data Book on Military from 2009 gives partial answer.
3. How many (number or percentage) own homes in Hawaii?
 - DATA NOT COLLECTED
4. Where are those residents located? (At least by zip code).
 - Data requested from DMDC but dependent data is likely tied to sponsor's base zip code.
5. How many military dependents are enrolled in State of Hawaii DOE schools?
 - Request rescinded by Karyn Moran. FYI: Data is provided annually to State of Hawaii by PACOM J10ED
6. How many military dependents are employed in the State of Hawaii? Do we know where they are employed? (on base / off base?) Do we know how many military dependents pay Hawaii income taxes?
 - DATA NOT COLLECTED
7. How many military dependents have some type of State of Hawaii license (i.e. DOE teacher; nurse, etc.)
 - DATA NOT COLLECTED

-----Original Message-----

From: David.Rosenbrock@hawaii.gov [mailto:David.Rosenbrock@hawaii.gov <mailto:David.Rosenbrock@hawaii.gov> <mailto:David.Rosenbrock@hawaii.gov> <mailto:David.Rosenbrock@hawaii.gov> > <mailto:David.Rosenbrock@hawaii.gov> <mailto:David.Rosenbrock@hawaii.gov> <mailto:David.Rosenbrock@hawaii.gov> > >]

Sent: Wednesday, June 22, 2011 10:59

To: Wilson, Christopher S COL PACOM J11
Cc: vmarks@hawaii.rr.com
Subject: Military Population for 2011 Hawaii State Reapportionment

Aloha Colonel Wilson,

Thank you for your call this morning. I look forward to working with you to successfully answer the reapportionment commission charge to use the "permanent resident" population base in their 2011 reappointment/redistricting process.

I have attached a document which explains in general what information was asked for by the commission in 2001 and what was provided by the military. I have also attached a set of questions posed by the Reapportionment Commission Chairperson Victoria Marks.

I understand you need a couple of weeks to get up-to-speed on this matter.

Please feel free to ask me any questions about the project. I was also the project manager for the 2001 reapportionment project.

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Thank you,
David J. Rosenbrock
Project Manager -2011 Reapportionment Project Capitol - Room 445 State of
Hawaii D.L. 808.586.4104 Cell 808.383.2751 [attachment "Hawaii Data Book -
Military.pdf" deleted by Caryn M Moran/DAGS/StateHiUS]